JC20 Rec'd PCT/PT O MAY 2003 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applicati	ion of:	•	•	
	Sun-Ho LIM)			
)	Group Art Unit:	Not Assigned	
Serial No.:	Not Assigned)			
)	Examiner:	Not Assigned	
PCT No.	PCT/KR2003/002567)	i		
)			
Filed:	May 20, 2005			
For:	HYDROPONIC DEVICE AND)			
FOI.	•			
	HYDROPONIC POT THEREOF)			
)			
		San Diego, California		
			May 20, 2005	

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

CERTIFICATE OF EXPRESS MAILING

Dear Sir or Madam:

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I hereby certify that a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, including Form PTO-1390; Check No. 165195 in the amount of \$450.00; Preliminary Amendment; Executed Combined Declaration for Patent Application and Power of Attorney; copy of International Publication No. WO 2004/047521 A1; Information Disclosure Statement with Form PTO/SB/08 listing seven (7) cited documents (in duplicate); copies of five (5) cited documents; and return-receipt postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

May 20, 2005

M. Sheridan

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TRANSMITTAL LETTER TO THE UNITED STATES UZ FOOTO TO THE WASHING 2005 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

32584-1030

U.S. APPLICATION NO (HEKMOW) See 37 CFR 1.5) Rop Assigned

PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/KR2002/002567 25 November 2003 27 November 2002 TITLE OF INVENTION HYDROPONIC DEVICE AND HYDROPONIC POT THEREOF APPLICANT(S) FOR DO/EO/US Sun-Ho LIM Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: Copies of references cited in Information Disclosure Statement and Return-receipt postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450.

2 After March 2015 | 10-1390 (Rev. 02-2005)
2 After March 2015 | 1

U.S. APPLICAT	S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER 32584-1030			
IU	10/\bass_g7e27 PCT/KR2002/002567						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. 💢 . Basi	ic national fee			\$300	\$ 300.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$ 400.00 \$ 900.00		
Additional fe	TOTAL OF 21, 22 e for specification		d in paper over 100 sheets (e	xcluding			
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE			
38 - 100 =	0 /50 =	0		x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$ 0.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		14 - 20 =	0	x \$ 50	\$		
Independent clai	ms	3 -3=	0	x \$200	\$ 0.00		
	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 900.00		
X Applicant cla	ims small entity st	tatus. See 37 CFF	1.27. Fees above are reduc	ced by 1/2.			
SUBTOTAL =					\$ 450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00		
TOTAL NATIONAL FEE =					\$ 450.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
7			TOTAL F	EES ENCLOSED =	\$ 450.00		
					Amount to be refunded:	\$	
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a. X A check in the amount of \$ 450.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2298 Addupticate copy of this sheet is enclosed.							
d. Fees ar	re to be charged to	o a credit card. W	ARNING: Information on this ard information and authorize	form may become pub	olic. Credit card informa	ation should not	
NOTE: Where a	n appropriate tim	e limit under 37	CFR 1.495 has not been me		(37 CFR/1.137(a) or (b)) must be filed	
and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:					Mers		
Mitchell P. Brook		aak Car					
c/o Luce, Forward, Hamilton & Scripps LLP 11988 El Camino Real, Suite 200 San Diego, California 92130 Mitchell P. Br					DOK, ⊏SQ.		
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